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Fax Transmission

Date: July 25, 2005

To: Examiner Leonid M. Fastovsky

From: Samuel M. Freund, Esq.

Company: USPTO

Our Ref.: SFST.03USU1

Your Ref: App. #10/727,025

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Message: Attached is our "RESPONSE UNDER RULE 1.116" (Response to Final Office Action dated 07-05-2005). We have filed this response with the USPTO via the Central FAX (571-273-8300) today.

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PTO/SB/21 (09-04)

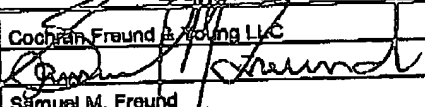
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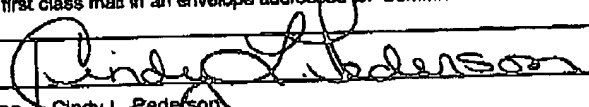
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/727,026	
	Filing Date	December 2, 2003	
	First Named Inventor	Qi, Baohua	
	Art Unit	3742	
	Examiner Name	Fastovsky, Leonid M.	
Total Number of Pages in This Submission	11	Attorney Docket Number	SFS.03USU1

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance communication to (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks "RESPONSE UNDER RULE 1.116"		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	Cochran Freund & Young LLC	
Signature		
Printed name	Samuel M. Freund	
Date	July 25, 2005	Reg. No. 30,459

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.		
Signature		
Typed or printed name	Cindy L. Pederson	Date July 25, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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JUL 25 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Baohua Qi et al.

Examiner: Leonid M. Fastovsky

Application No.: 10/727,025

Group Art Unit: 3742

Filed: December 02, 2003

Docket: SFST.03USU1

Title: RESISTIVE HEATING USING POLYANILINE FIBER

Commissioner for Patents
U.S. Patent and Trademark Office
P.O. Box 1450
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RESPONSE UNDER RULE 1.116

Sir:

In response to the Office Action dated July 05, 2005, kindly consider the following Remarks.

REMARKS ARE SET FORTH BEGINNING ON PAGE 2 OF THIS
RESPONSE UNDER RULE 1.116.